THE INDIANAPOLIS NATIONAL BANK Designated United States Depository, Corner Room Odd-fellows' Hall.

THEO. P. HAUGHET, Pres't. H. LATHAM. Cash. CONDITION OF THE MARKETS

Wheat Opens Very Firm, Advances Slightly, and Closes Weak and Lower.

Fair Volume of Business in Corn, with Entire Absence of Exciting Features-Provisions Dull and Lower on Light Trading.

MONEY, BONDS AND STOCKS.

A Dull and Uninteresting Day in New York, the Market Being Without Feature. NEW YORK, June 2 .- Money on call easy at 10 119 per cent., the last loan being made at 1 per cent., closing at 1014 per cent.

Prime mercantile paper, 426 per cent. Sterling exchange was dull but steady at \$4.864 for sixty-day bills, and \$4.884 for demand.

The total sales of stocks to-day were 52,547 shares, including the following: Lake Shore, 6.450; Louisville & Nashville, 2,200; Missouri Pacific, 3,-720; Reading, 8,550; St. Paul, 5,926; Union Pacific 12,270.

The stock market to-day was the dullest and most uninteresting so far during the present depression and was almost entirely devoid of feature. The alarming reports of the illness of Mr. Gould received from the West gave a weak tone to the opening this morning and first prices were generally from 's to 's below those of last evening. A general disbelief in the rumors circulated soon became prevalent, however, and the market, while extremely dull, regained its tone. In the early trading, the business done was entirely in the hands of the professionals, and fluctuations were confined to the smallest limits, all except Union Pacific being traded in within a radius of & per cent. The last mentioned stock, however, was trong on the favorable showing of its report, just issued, which induced considerable covering, and it advanced 1's in the first half hour. At the same time Missouri Pacific displayed some weakness, but later recovered a portion of its loss. Toward 11 o'clock the market again exhibited a declining tendency, and prices shaded off slowly until the close, the dealings from that time being utterly featureless. The close was very dull and rather heavy, at about first prices. The amount of business done during the two hours was only 52,247 shares. Union Pacific furnished 12,270 of that. The final changes are, almost without exception, in the direction of lower and first prices were generally from is to is below most without exception, in the direction of lower igures, but they are confined to small fractions. The railroad bond market was a little more animated than the share list, but the sales were only \$660,000. The same lack of feature marked the dealings, and beyond the rapid recovery in South Carolina seconds there was no movement in the list worthy of mention. Final changes are almost invaria-

worthy of mention. Final changes are almost invariably for slight fractions, and quite irregular. Among the advances, St. Paul, H. & D. fives, rose 2, to 103½; Michigan Central fives of 1902, 1, to 108½, and Oregon Transcontinental sixes, 1, to 98½. Kan sas & Texas fives lest 1, at 54, and the sevens 2, at 94; Texas Pacific new seconds 1, at 38½, and Great Western firsts certificates 2, at 91. Sales of bonds for the week were only \$4,996,000, against \$6,990, 000 for last week.

Government bonds were dull and steady.

State bonds were dull and featureless. Closing quotations were:

Four per et, bonds. . 1265g|Kansas & Texas 124

	Four per et. bonds1269	Kansas & Texas	124
	Four per cent. coup.12758 Four and a h'f per ct. 107 Four and a les coup. 107	Lake Erie & West'n.	14
	Four and a h'f per et. 107	L. E. & W. pref	42
	Four and a les coup. 107	Lake Shore	90%
	Pacific 6s of '9511819 Louisi'a stamp'd 4s. 9034 Missouri 6s10219 Tenn. settlem'nt 6s.105 Tenn. settlem'nt 5s. 97 Tenn. settlem'nt 3s. 7078 Can. Southern 2ds 92 Dentral Pacific 1sts. 11534 Den. & Rio G. 1sts. 115	Louv & Nachville	53
	Louisi's stamp'd As 90%	T. & N A	30
	Missonsi Ke 1001	M. Co M. A.	50
	Bilssouri Os	niem. & Charleston	00
	Tenn. settlem'nt 6s. 105	chigan Central	784
	Tenn. settlem'nt 5s. 97	5. L. S. & W	50
	Tenn. settlem'nt 3s. 7078	Mil., L. S. &W. pref.	84
	Can. Southern 2ds., 92	Minn. & St. Louis	5
	Dentral Pacific 1sts. 115%	Minn. & St. L. prof.	12
	Den. & Rio G. 1sts 119 Den. & Rio G. 4s 7778 Den. & R. G.W. 1sts. 71	Missonri Picifia	70
	Dan & Bio G As 777	Mahila & Ohia	· ö
	Den. to 110 G. 45 71 .8	Mobile & Unio	
	Den. & R. G. W. 1sts. 71	Nashville & Chatta	74
	Frie seconds 934	New Jersey Central.	83
	M., K. & T. gen. 6s. 62 ¹ 9 M., K. & T. gen. 5s. 54 Mutual Union 6s 93	Norfolk & W. pref	45%
	M., K. & T. gen. 5s. 54	Northern Pacific	22
	Mutual Union 6s 93	Northern Pac. pref.	4934
	N. J. C. int. cert 10558	Chie & Northwest'n 1	083
	North'n Pag 1sts 1194e	O & Northw'n neef 1	43
	North'n Pac. 1sts1194 North'n Pac. 2ds1064 Northwest'n consols 1414	New York Central	05
	North mathematical 1411	N W C & Contrain	99
	Northwest n consols 1414	N. I., U. & St. L	14
	Northw t debe n Ds. 109	N.Y., C. & St.L. pref.	64
	Northw't debe'n 5s. 109 Oregon & Trans. 6s. 97 St.L. & I. M. gen. 5s. 80 St. L. & S. F. gen. m. 117	Ohio & Mississippi	194
	St.L. & I. M. gen. 5s. 80	Ohio & Miss. pref !	80
	St. L. & S. F. gen. m. 117	Ontario & Western :	154
	St. Paul consols 1264	Ore. Improvement	53
	St.P., C. & Pac. 1sts. 12038	Oregon Navigation !	931
	Tex. Pac. la'd gran's 44	Ore. & Transcontin'l	223
	T.P., R.G.tr. rec'pts	Pacific Mail	321
	Union Pacific 1sts 115	Peoria, D. & E	17.
	West Chase 1021	Disease T	11.3
	West Shore 10312 Adams Express 138	Pattsourg	37-2
	Adams Express 138	Pullman Palace-Car. I	41
	Alton & T. Haute. 40	Reading	9,69
	Alton & T. H. pref 72 American Express109	Rock Island1	063
	American Express109	St. L. & San Fran	284
	B., C. R. & N 20	St. L. &S. F. pref	654
ú	Canada Dasida 573	C4 C & Q TO 1 -4 0 1	
	Canada Southern 4818 Central Pacific 3018 Chesapeake & Ohio 134	St. Paul	6618
	Central Pacific 3018	St. Paul preferred 1	073
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	C. & O. pref. 1sts 3%	St. Paul & Omaha :	3510
		St. Paul & O. pref 1	
	Chicago & Alton135	Tann Coal & lann	
	C., B. & Q1121g		26
	O Co T A D	Texas Facilie	1958
	C., St. L. & P 11		40
	C., St. L. & P. pref. 30	Union Pacific	5449
	C., S. & C 564	U.S. Express	71
	Clevi'd & Columbus. 4519	Wabash, St. L. & P.	124
	Delaware & Hudson. 10838	W., St. L. & P. prof.	2319
	Del., Lack & West., 128	Wells & Fargo Exp. 1	32
	D. & Rio Grande 17	W. U. Telegraph	75%
	D. & Rio Grande 17 East Tennessee 938	Am. cotseed cert's	325
	East Tenn. pref. 1st. 59	Colorado Coal	324
	East Tenn. pref. 2d. 22		10
	Erie 2378	Inon Silver	
		Iron Silver3	001
	Erie preferred 54	Ontario	
	Fort Wayne 15319	Quicksliver	9
	Ft. Worth & Denver. 2638		35
	Hocking Valley 19	Sutro	12
		The Lands	-

LONDON, June 2.-Bar silver, 421ed per ounce. NEW YORK, June 2.—Bar silver, 91780. Business of the Clearing-Houses.

The weekly bank statement shows the following

The banks now hold \$25,915,625 in excess of the

BOSTON, June 3 .- The following table, compiled from dispatches to the Post from the managers of the leading clearing houses in the United States, shows the gross exchanges at each point for the week ended June 2, 1888, together with the rates per cent. of increase or decrease, as compared with the amounts for the corresponding week in 1887:

New York	8508.363.642	Decrease 10.5
Boston	71.310.403	Decrease 8.0
Philadelphia	59,789,537	Decrease 8.9
Chicago	59,897,000	Decrease13.0
St. Louis	14,376,893	Decrease16.2
San Francisco	16,318,200	Decrease 7.6
Baltimore	11,356,620	Decrease15.9
Cincinnati	8,913,900	Decrease19.4
New Orleans	6,600,000	Increase 22.2
Pittaburg	9,936,586	Increase 9.9
Kansas City	6,866,251	Decrease20.5
Louisville	6,165,534	Decrease 9.0
Providence	4,208,900	Increase 9.6
Milwaukee	5,725,000	Decrease13.8
Omaha	8.266,170	Increase 16.1
Minneapolis	3,896,000	Decrease 4.2
St. Paul	3,800,582	Decreaso 8.6
Denver	2,445.686	Increase 14.0
Galveston	700,000	Decrease 7.8
Detroit	3,200,000	Increase 0.3
Cleveland	2,517,571	Decrease14.9
Indianapolis	1,545,967	Decrease22.7
Memphis	1,478,227	Decrease 7.9
Columbus	1,749,532	Decrease19.3
Hartford	1,429,296	Decrease 8.6
New Haven	1,051,358	Decrease10.8
Duluth	1,944.778	Decrease46.0
Peoria	1,120,524	Increase 1.4
Portland	965,000	Increase 1.3
Springfield	855,668	Decrease 3.9
St. Joseph	1,071,762	Decrease28.8
Worcester	849,724	Increase 5.1
Wichita	734,334	Decrease16.2
Norfolk	637,000	Increase 17.2
Lowell		Decrease 19.3
Grand Rapids	610,936	Decrease13.2

285,471 Total.......\$827,149,086 Decrease... 10.2 Outside New York... 318,785,444 Decrease... 9.7

NEW YORK AND CHICAGO.

Yesterday's Quotations on Produce at the Two Great Commercial Centers. NEW YORK, June 2.-Flour-Receipts, 17,490 packages; exports, 3,762 bris and 4,943 sacks. Dull and weak; sales 12,000 bris; superfine, \$2.50@ 3.25; common to good extra Western and State, \$3.00@3.50; good to choice extra Western and State, \$3.60@5.25; common to choice white wheat Western extra, \$4.60@4.75; fancy white wheat Western extra, \$4.80@5.25; patent Minnesota, extra good to prime, \$4.20 \$4.85; choice to fancy parent Minnesota extra, \$4.90 \$5.25.

Wheat—Receipts, 126,000 bu; exports, 52.289 bu; sales, 2,696,000 bu futures and 79,000 bu spot. Cash quiet but generally steady. Options ruled feverish and speculation moderate; opened 42 to higher on early months later declined 42 to, closing at about the bottom; No. 2 spring, 89c nominal; unat about the bottom; No. 2 spring, 89c nominal; ungraded red, 90% 294 gc; No. 1 hard, 91% delivered; No. 2 red, 91c elevator, 92292 sc affoat, 91% 91% of o. b.; No. 2 red, June, 90% 2917-16c, closing at 90% gc; July, 91 13-16 292 gc, closing at 91% gc; August, 92% 293 3-16c, closing at 92% gc; September, 92 11-16 293 gc, closing at 92% gc; November, 94 295 gc, closing at 94 gc; December, 95 gc 296 gc, closing at 95 gc; February, 96 gc 297 gc, closing at 96 gc; May, 99 gc 281.00 gc, closing at 99 gc.

Corn-Receipts, 31,950 bu; exports, 10,152 bu; sales, 248,000 bu futures, and 58,000 bu spot. Cash firm but quiet. Options opened gc 3gc, closing strady.

Speculation dull. Ungraded, 62@63 gc; steamer. 634@63 gc elevator; No. 2, 62 g@63c store, 634@63 gc elevator and nfloat; No. 2, June, 624@62 gc. elosing at 625se; July, 632631se, closing at 63c; August, 631s2631ge, closing at 631se; September, 631se, closing at 631se, September, 631se, closing at 631se.

Outs—Receipts, 49,000 bu; exports, 22 bu; sales, 215,000 bu futures and 84,000 bu spot. Firm and moderately active; mixed Western, 36246c; white Western 42248c.

Hay firm and onlet

Western 42@48c.

Hay firm and quiet.

Hops quiet, steady and unchanged.

Coffee—Spot fair Rio firm at 16½c; options unsettled and lower; sales, 56,500 bags; June, 14.35@14.50c; July, 13.30@13.50; August, 12.25@12.45c; September, 11.20@11.65c; October, 10.9011.15c; November, 10.50@@10.85c; December, 10.50@11.00c; January, 10.75@10.90c; April, 10.65c. Sugar firm and quiet; domestic molasses grades, 82 test, 3¾c; fair refining quoted at 4¾c: refined firm. Molasess steady. Rice firm.

Tallow steady at 4 11-16c. Rosin steady at \$1.20@11.25.

Eggs dull and weak; Western, 14@15c. Receipts, 5,102 packages.

Pork dull and unchanged. Cut meats quiet and steady. Lard more or less neglected and prices nominal; Western steam, spot, quoted at 8.70c; August, 8.68c; September, 8.72c; June closed 8.66c; July, 8.66c; October, 8.70c; city steam, 8.15c.

Butter dull and declining; Western, 12@18 gc. Cheese steady and squiet; Ohio flat, 7@8c.

CHICAGO, June 2.—The action of the local wheat market to-day did not leave it very clear to the trade or the public just what the clique now at work in the pit is trying to accomplish. The market here opened firm, and, after '4c advance, went all to pieces. New York was apparently bullish early, because of covering by "shorts" in the old-crop options, while other futures were about '9c lower when that exchange closed at noon. The conservative element kept aloof largely, and the transactions were not as heavy as the fluctuations would indicate. The "bulls" see the situation and are encouraged by the light primary receipts, while the "bears" are The "bulls" see the situation and are encouraged by the light primary receipts, while the "bears" are watching the accumulation of wheat at the seaboard and the light clearances. July sold at 86 gc to open, up to 86 gc, and then down, with hardly a rally, to 84 gc. Later the prices returned to 85c, and again went off to 84 gc. August sold early at 85 gc and down to 83 gc, reacting to 84 gc; December at 86 gc, up to 86 gc, down to 85 g, and returned to 86 gc. Up to 86 gc, down to 85 g, and returned to 86 gc. Closing prices in wheat for all futures for the day and week were: June. 84 gc; July, 84 gc; August, 84 gc; September, 83 gc; December, 85 gc. Corn was not excited at any time, although there was a fair volume of trading in the pit. Prices were advanced early, but closed below last night's prices, with realizing sales by the crowd, and the slump in wheat caused prices to go off about gc from the top prices of the morning. June sold at 55 gc; July, 55 gc; July, 55 gc; August, 55 gc; August, 55 gc; July, 55 gc; August, and finally declining, but other futures were not materially changed. The publication of the stocks of hog products in this city made a larger showing than was expected, but are 43,000,000 pounds less than June 1, last year. Receipts of hogs were light and prices 5c higher. There was little disposition of the stocks of hogs were light and prices 5c higher. There was little disposition of the stocks of hogs were light and prices 5c year. Receipts of hogs were light and prices 5c higher. There was little disposition on the part of operators to trade, and the small business that passed was chiefly of a scalping nature. At the close pork was 2½c lower and short ribs .02½ @.05c, but lard was .05c higher. July pork sold at \$14.05@14.12½ and closed at \$14.07½; July lard sold sparingly at 8.47½ @8.52½c, and closed at 8.52½; July short ribs sold at 7.60@7.62½c, and closed at 7.62½c. The pack-

	Opening.	Highest.	Lowest.	Closing.
Wheat-July	. 8619	8634	8419	845
August	. 85	854	833	841
Septembe		8458	8338	831
December	. 8619	863	8519	855
Corn-June	. 5534	5578	5514	5514
July	. 5618	5614	5558	
August	. 5638	5638	5558	553
Septembe	r 5614	5638	55%	557
Oats-June	. 3412	3419	3378	337
July	. 3414	3438	3379	337
August		29	2834	283
Pork Septembe	2734	2734	27%	273
Pork-June		\$13.95	\$13.95	\$13.95
July		14.1219	14.05	14.071
August September		14.1719	14.15	14.174
Lard-June	. 8.4219	8.4719	14.2212	14.25
July	8.4719	8.5219	8.4219	8.474
July August	8.50	8.574	8.50	8.574
Septembe		8.60	8.5712	8.60
Short Ribs-Jun	e 7.50	7.50	7.50	7.50
July July	7.55	7.55	7.55	7.55
July	7.6219	7.6219	7.60	7.62
	7.70	7.70	7.70	7.70

Cash quotations were as follows: Flour unchanged, and limited demand; No. 2 spring wheat, 83% & 84%c; No. 3 spring wheat, 76@78c; No. 2 red, 89%c; No. 2 corn, 55%c; No. 2 oats, 34c; No. 2 rye, 64c; No. 2 barley, 69@69%c; No. 1 flaxseed, \$1.29@1.30; prime timothy-seed, \$2.15; mess pork per brl., \$13.95@14.00; lard, per pound, 8.45c; short-rib sides (loose), 7.47%207.50c; dry-salted shoulders (boxed), 6@6.25c; short-clear sides, (boxed) 8.00@8.05c; whisky, distillers' finished goods, per gallon, \$1.19. On the Produce Exchange, to-day, the butter market was dull; creamery, 14@16\(^12\)e; dairy, 12@15c. Eggs fair demand and market firm at 13\(^12\)@14c.

Receipts—Flour, 19,000 brls; wheat, 19,000 bu; corn, 303,000 bu; oats, 440,000 bu; rye, 7,900 bu; barley, 5,000 bu. Shipments—Flour, 16,000 brls; wheat, 17,000 bu; corn, 258,000 bu; oats, 34,000 bu; rye, 1 000 bu; barley 11,000 bu.

TRADE IN GENERAL. Quotations at St. Louis, Philadelphia, Balti-

more, Cincinnati and Other Points.

ST. LOUIS, June 2.—Flour firm but dul!. Wheat opened strong and higher, and broke later in the session, following the lead of Chicago, closing 5821c lower; No. 2 red. cash, 8942892c; June, 8942895c, closing at 89c; July, 8478864c, closing at 85c; August, 8442854c, closing at 85c; August, 8442854c, closing at 845c; September, 85582854c, closing at 854c. October, 88428895c, closing at 854c. Corn dull and lower; cash, 51c; June closed at 51c; August, 5242523c, closing at 523c; year closed at 394c. Oats—Cash, 334c; June, 33c; July, 294c; August, 264c. Rye—Nothing doing. Barley nominal. Bran, 70c. Hay steady; prime timothy, \$1320; prairie, \$11213. Butter firm; creamery, 1527c; dairy 11215c. Eggs, 14c. Corn-meal steady at \$2.80. Whisky, \$1.13. Provisions steady. Pork, \$14.50. Lard, 8c. Drysalted meats (boxed)—Shoulders, 6c; long clears, 7.5027.624c; clear ribs, 7.75c; short clears, 828.124c. Bacon (boxed)—Shoulders, 650c; long clears, 8.4028.45c; clear ribs, 8.4028.45c; short clears, 8.624288.70c. Hams, 10214c. Receipts—Flour, 3.000 brls; wheat, 4.000 bu; coru, 52.000 bu; oats, 38.000 bu; rye, none; barley, 1,000 bu; Shipments—Flour, 4.000 brls; wheat, 12.000 bu; corn, 49.000 bu; oats, 5,000 bu; rye, 1,000 bu; barley, 1,000 bu. more, Cincinnati and Other Points. oats, 5,000 bu; rye, 1,000 bu; barley, 1,000 bu. PHILADELPHIA, June 2.—Flour quiet. Wheat
—Spot steady; futures lower: No. 2 red spot, 97½

98c; June, 95½ 96½c; July, 91½ 92c; August,
90¾ 91½c; September, 91@92c. Corn—Spot weak;
futures neglected and nominal; ungraded yellow, in
grain depot, 62c; No. 2l low mixed, in grain depot,
63c; yellow offered at 64c; No. 2 mixed, June, 61@
62c. July 623 2633cc. Angust 633 2641cc. Sep 63c; yellow offered at 64c; No. 2 mixed, June, 61@ 62c; July, 624@634c, August, 634@644c; September, 644@654c. Oats—Fair demand for spot; ungraded white, 43c; No. 3 white, 42@424c; No. 2 white, 434@44c. Futures a shade stronger, but quiet; No. 2 white, June 43@434c; July, 434@44c; August, 384@394c; September, 36@374c. Receipts—Flour, 5,700 bris; wheat, 2,000 bu; corn, 6.800 bu; cats, 10.300 bu. Shipments—Wheat, 3,400 bu; corn, 4.900 bu; cats, 14,000 bu.

MINNEAPOLIS, June 2.—A fair amount of trading was done on the local board, but at prices ranging from 1 to 1 ge lower than yesterday. Receipts, 125 cars; shipments, 66 cars; exports, 60,000 bu from the Atlantic ports. Local elevator stocks are expected to decrease about 300,000 bu. Closing quotations—In store: No. 1 hard, cash and June, 83 4c; July, 83 4c; August, 84 4c; No. 1 Northern, cash and June, 82 4c; July, 82 4c; August, 83 4c; No. 2 Northern, cash and June, 80 4c; July, 80 4c; August, 81 4c. On track: No. 1 hard, 84 4c; No.

August, 8134c. On track: No. 1 hard, 841ge: No. 1 Northern, 831ge; No. 2 Northern, 80@81c. Flour OINCINNATI, June 2.—Flour dult; family, \$3.85 24.10; fancy, \$4.3524.50. Wheat steady; No. 2 red, 9412c. Receipts, 9,000 bu; shipments, 3,500 bu. Corn quiet; No. 2 mixed, 5612c. Oats quiet but firm; No. 2 mixed, 3612c. Rye nominal; No. 2, 67c. Pork easy at \$14.621214.75. Lard quiet and easy. Bulk meats slow and unchanged. Bacon barely steady; short ribs, 8.25@8.75c; short clear, 8.75c. Whisky firm; sales 809 brls of finished goods on a basis of \$1.14. Butter weak as 12½@13c. Sugar firm. Eggs steady at 14½c. Cheese steady; Ohio

BALTIMORE, June 2.-Wheat-Western about BALTIMORE, June 2.—Wheat—Western about steady; No. 2 winter, red, spot, 91@92c; June, 91c bid; July, 90% 990%c; August, 89% 990c. Corn—Western easier: mixed, spot, 60@61c: June, 60% 61c; July, 61@61%c; August, 62@63c. Oats firm; Western white, 43@45c; Western mixed, 40@41%c. Provisions firm and active. Coffee firm; Rio cargoes, ordinary to fair, 15% 216%c. Receipts—Flour, 5.052 brls; wheat, 4,000 bu; corn, 12,000 bu; oats, 6,000 bu. Shipments—Flour, 34,778 brls; corn, 500 bu.

TOLEDO, June 2.—Wheat, easi, 90½c; June, 89½c; July, 89¼c; August, 88¾c; September, 89½c; December, 917sc. Corn dull and easy; cash, 56¾c. Oats quiet; cash, 35½c. Clover-seed dull; cash, \$4.35; July, \$4.60. Receipts—Wheat, 3,000 bu; corn, 8,000 bu; oats, 1,000 bu. Shipments—Wheat, 4,000 bu; corn 2,000 bu.

DETROIT, June 2.—Wheat—No. 1 white, cash, 96c; No. 2 red. cash; 91c; July, 9014c; August, 891sc. Corn—No. 2, 56c. Oats—No. 2, 36c; No. 2 white, Receipts-Wheat, 5.600 bu; corn, 500 bu; oats,

OIL CITY, Pa., June 2.—National Transit certifi-cates opened at 773sc; highest, 791gc; lowest, 77c; closed, 793sc; sales, 1,481,000 brls; clearances, 5,-200,000 brls; charters, 5,515 brls. PITTSBURG, Pa., June 2.—Petroleum active and firmer. National Transit certificates opened at 7719c; closed at 793sc; highest, 7919c; lowest, 77c.

110°, 74c. WILMINGTON, N. C., June 2 .- Turpentine firm CHARLESTON, S. C., June 2 .- Turpentine steady

SAVANNAH, Ga., June 2 .- Turpentine quiet at

CLEVELAND, June 2 .- Petroleum standard white

Cotton.

NEW ORLEANS, June 2.—Cotton steady. Middling, 9 7-16e; low middling, 9e; good ordinary, 82e; net receipts, 243 bales; gross receipts, 962 bales; sales, 3,500 bales; stock, 119,926 bales. LIVERPOOL, June 2.—Cotton quiet and un-changed; sales, 5,000 bales, including 500 bales for speculation and export and 4,300 bales American.

Metals. NEW YORK, June 2.—Copper dull: lake, 16.60c. Lead dull and nominal. Tin dull; straits, 194c. ST. LOUIS, June 2 .- Lead -- Common and refined,

LIVE STOCK.

Best Cattle Steady, White Common Are Lower-Hogs Weak and Lower. INDIANAPOLIS, June 2. CATTLE-Receipts, 650; chipments, 450. Liberal supply, quality fair. Market steady on the best grades, but lower on common, half-fat stock. Plenty

of milkers and but little demand for them at lower Hogs-Receipts, 4,000; shipments, 2,000. Quality fair. Market opened weak and lower and closed quiet. All sold.

 Heavy packing
 \$5.40 @ 5.45

 Mixed packing
 5.20 @ 5.35

 Common to good light
 5.10 @ 5.35

 Pigs
 4.50 @ 4.75

 SHEEP-Receipts, 850; shipments, 700. Fair supsupply. Market dull and lower on sheep, about steady on lambs. All sold at the close. Good to choice\$4.00@4.50 Fair to medium...... 3.25@3.75 Common..... 2.50@3.00

Elsewhere. BUFFALO, June 2.—Cattle—Receipts, 2,620 head through; 180 head for sale. Market steady. Sales Texas corn-fed, 850 to 1,050 hs, \$3.70@4.20; veals dull at \$3.50@5. Sheep and Lambs—Receipts, 1,400 head through; 400 head for sale with 1,600 held over. Market quiet and steady. Sales good 94 m sheep, \$5; fair to good, 45 to 85 ms, \$4@4.25; common, 70 ms, \$3.50; yesrlings, \$5.

Hogs—Receipts, 3.840 head through; 7,200 head for sale. Market fairly active and strong; Yorkers 5@10c higher; light and rough unchanged: mediums, \$5.70; Yorkers, \$5.60@5.70; light mixed, \$5.40@

CHICAGO, June 1.—The Drovers' Journal reports: Cattle—Receipts, 19,000. Market steady and strong. Beeves, \$4.10@5; cows and mixed, \$1.80@3.65; stockers and feeders, \$2.50@4.10; Texas cattle. \$3.85@4. Hogs—Receipts, 10,000; shipments, 5,000. Market steady and strong Mixed, \$5.25@5.45; heavy, \$5.40@5.55; light, \$5.25@5.421; pigs and culls,

Sheep-Receipts. 2,000; shipments, none. Market slow. Natives, \$3@5.25; Texans, shorn, \$2@3.90; corn-fed Western, \$4.6005. EAST LIBERTY. Pa., June 2 .- Cattle-Receipts, consignments. Twelve cars of cattle shipped to New

Hogs—Receipts, 1,600; shipments, 2,000. Market fair. Philadelphias, \$5.75@5.80; mixed, \$5.65@5.70; Yorkers, \$5.50@5.60; common to fair, \$5.30@5.40; pigs, \$5@5.25. No hogs shipped to New York Sheep-Receipts, 800; shipments, 200. Market continues demoralized; nothing doing.

ST. LOUIS, June 2.—Cattle—Receipts, 700; shipments, 300. Mar'et strong at yesterday's figures.

Hogs—Receipts, 600; shipments. 1,700. Market firm: choice heavy and butchers' selections, \$5.400 5.50; packing, medium to prime, \$5.2505.40; light grades, ordinary to best, \$5.1005.35.

Sheep—Receipts, 20; shipments, 2,300. Market steady; fair to choice, \$3.3004.80. KANSAS CITY, June 2.—The Live Stock Indicator reports: Cattle—Receipts, 1,000; shipments, 1,000, Market firm and 10c higher.

Hogs—Receipts, 2,800; Market firm and 5c to

Sheep-Receipts, none; none on sale. CINCINNATI, June 2.—Hogs—Market quiet; common and light, \$4 \$5.45; packing and butchers', \$5.30 \$5.75. Receipts, 11,000; shipments, 4,300.

INDIANAPOLIS MARKETS.

The Business Situation Disappointing-Trade in All Departments Slow.

INDIANAPOLIS, June 2. In all departmenss of trade complaint is heard of the dullness in business, and no one seems competent to assign a reason for the disappointing volume of traffic, unless it be that we are just feeling the crop shortage of 1887 in this section. Farm rs have but little to sell, and consequently have but little money. Many farmers are said to be borrowing from the country banks who usually have deposits in them at this season of the year. What is worse, there is little encouraging in the sit-uation. The wheat crop is a partial failure and the oats crop will fall below expectations, doubtless, and unless we soon have more summerlike weather, the corn crop will hardly come up to expectations, although most fields have come up well and the color of the corn is good. In prices, the past week, changes in values have been few and unimportant. Coffees are not in as strong a position as early in the week, while sugars are in a decidedly stronger position on a large and increasing demand. Wholesale houses are well cleared of their stocks of canned goods, and dried fruits are well sold out. Rice, starch and spices are all firm and meeting with fair distribution. Provisions are steady, and lard and hams meeting with large sales, in a jobbing way mostly. The hide market is sluggish, prices ruling considerably lower than at the corresponding period last year. Millers report a good demand for flour, but prices are relatively so much lower than the price of wheat that there is no money in the business, and they continue to run to only about one-half their capacity. Receipt of the new week, changes in values have been few and unimporin the business, and they continue to run to only about one-half their capacity. Receipt of the new clip of wool are not coming up to expectations, the backwardness of the season doubtless being in part the cause. It has been rather a quiet week with the dry goods men. Little doing except in the way of replenishing broken stocks. The produce markets are fairly active. Old potatoes firmer, while new potatoes are weak at the reduced quotations of the early part of the week. In fact, all early vegetables are selling at much lower figures than a week ago. Poultry and butter in large supply, and tending downward. Eggs firm; shippers, some of them, paying 12½ cents. Cherries and strawberries were higher to-day than on any day of the week, the commission men taking advantage of the arge demand for Saturday, and holding prices at the

It was an off day in the local grain market. The attendance on 'Change was slim and the bidding tame. Prices on most grades of all cereals ruling a shade lower. Track bids to-day ruled as follows:

highest figures. Other markets present no new

Wheat-No. 2 Mediterranean	93
No. 2 red	91
July	86
Corn-No. 1 white	56
No. 2 white	56
No. 2 yellow	54
White mixed	55
Sound ear, white	54
Sound ear, yellow	54
Sound ear, mixed	52
Oats-No. 2 white	38
No. 3 white	36
No. 2 mixed	35
August	25
Bran	\$13.50
Hay-Choice timothy	18.00
No. 1 timothy	17.30

CANNED GOODS.

CANNED GOODS.

Peaches—Standard, 3-pound, \$2.50@2.75; 3-pound seconds, \$2.25@2.40. Miscellensous—Blackberries, 2-pound, \$1.05@1.10; raspberries, 2-pound, \$1.50@1.60; pineapple, standard, 2-pound, \$1.60@2.50; seconds, 2-pound, \$1.20@1.30; cove oysters, 1-pound, full weight, 95c@\$1; light, 65@70c; 2-pound, full, \$1.70@1.80; light, 90c@\$1; string beans, 90c@\$1.00; Lima beans, \$1.40@1.50; peas, marrowfat, \$1.10@1.40; small, \$1.50@1.75; lobsters, \$1.85@2; red cherries, \$1.40@1.60; strawberries, \$1.50@1.60; salmon, (fbs), \$2.00@2.75.

COAL AND COKE. Block, \$3.25 P ton; Minshall, \$3.50 P ton; Jack Block, \$3.25 \$\psi\$ ton; Minshall, \$3.50 \$\psi\$ ton; Jack son, \$3.75 \$\psi\$ ton; Pittsburg, \$4 \$\psi\$ ton; Raymond city. \$4 \$\psi\$ ton; Winifrede, \$4 \$\psi\$ ton; Campbell creek, \$4 \$\psi\$ ton; Hocking, \$3.75 \$\psi\$ ton; Island City, \$3 \$\psi\$ ton; nut, \$2.75 \$\psi\$ ton; Highland, \$2.75 \$\psi\$ ton; Duggar (Peacock) lump, \$3 \$\psi\$ ton; nut, \$3 \$\psi\$ ton; chest-nut, No. 4 and stove anthracite, \$7 \$\psi\$ ton; egg and grate anthracite, \$6.75 \$\psi\$ ton; gas coke, 13c \$\psi\$ bu; crushed coke, 14c \$\psi\$ bu. All soft coal, nut size, 50c \$\psi\$ ton less than the above prices on the same quality of lump coal.

Alcohol, \$2.22@2.30; asafætida, 15@20e; atum, 4@5e; camphor, 30@32e; cochineal, 50@55e; chloroform, 55@60e; copperas, brls, \$3@3.50; cream tartar, pure, 40@42e; indigo, 80@81e; licorice, Calab. genuine, 30@45e; magnesia, carb., 2-oz, 25@35e; morphine, P. & W. P oz, \$2.60@2.75; madder, 12@14e; oil, castor, B gal, \$1.25@1.30; oil, bergamot, P B, \$3@3.25; opium, \$3.25@3.50; quinine, P. & W. P oz, 50@55e; balsam, copabia, 60@65e; soap, Castile, Fr., 12@16e; soda, bicarb., 44@6e; saits, Epsom, 4@5e; sulphur, flour, 4@6e; saltpetre, 8@20e; turpentine, 40@42e; glycerine, 25@30e; iodide potasa., \$3@3.20; bromide potasa., 40@42e; chlorate potash, 25e; borax, 10@12e; einchonidia, 12@15e; carbolic acid, 45@50e.

OHS—Linseed oil, raw, 55e P gal; boiled, 58e; OILS—Linseed oil, raw, 55c P gal; boiled, 58c; coal oil, legal test, 9014c; bank, 40c; best straits, 45c; Labrador, 60c; West Virginia, lubricating, 200 30c; miners', 65c. Lard Oils—No. 1, 50055c; doextra, 65070c.

WHITE LEAD-Pure, 6%c; lower grades, 54 360 Tickings—Amoskeag ACA, 13c; Conestoga BF, 15c; Conestoga extra, 13¹gc; Conestoga Gold Medal, 14c; Conestoga CCA, 12c; Conestoga AA\$10c; Conestoga X, 9c; Pearl River, 12c; Falls OBO, 32-inch, 13¹gc; Methuen AA, 12¹gc; Oakland A, 7 gc; ownit River, 6¹gc; York, 32-inch, 13¹gc; York, 30-inch, 11¹gc.

BLEACHED SHEETINGS—Blackstone AA, Se; Ballou & Son, 7 lgc; Chestnut Hill, 6 lgs; Cabot 4-4, 7 lgc; Chapman X, 6 lgc; Dwight Star S, 9c; Fruit of the Loom, 8 lgc; Lensdale, 8 lgc; Linwood, 8 lgc; Masonville, 9c; New York Mills, 11c; Our Own, 5 lgc; Pepperell, 9-4, 23c; Pepperell 10-4, 25c; Hill's, 8 lgc; Hope, 7 lgc; Knight's Cambric, 8c; Lonsdale Cambric, 11 lgc Whitinsville, 33-inch, 6 lgc; Wamsutta, 11c.

GINGHAMS—Amoskeag, 7 lgc; Bates, 7 lgc; Gloucester, 7 lgc; Glasgow, 6 lgc; Lancaster, 7 lgc; Ranelmans, 7 lgc; Renfew Madras, 9c; Cumberland, 6 lgc; White, 7c; Bookfold, 10 lgc.

GRAIN BAGS—American, \$16.00; Atlanta, \$18; Franklinville, \$17.50, Lewiston, \$18; Ontario, \$16.50; Stark A, \$21.

PARER / CAMBRICS—Manville, 6c; S. S. & Son, PAPER / CAMBRICS—Manville, 6e; S. S. & Son, 6e; Masonville, 6e; Garner, 6e.

PRINTS—American fancy, 6e; Allen's fancy, 51go; Allen's dark, 51go; Allen's pink, 61go, Arnold's, 61go,

Berlin, solid colors, 6c; Cheheco, 6c; Conestoga; 51gc; Dunnell's, 51gc; Eddystone, 61gc; Hartel, 51gc; Harmony, 5c; Hamilton, 6c; Greenwich, 51gc; Knickerbocker, 51gc; Mallory, pink, 6c; Richmond, 6c.

BROWN SHEETINGS—Atlantic A, 71cc; Boott U 6c; Agawam E, 51gc; Bedford R, 41gc; Augusta, 51gc; Boott AL, 63gc; Continental C, 63gc; Dwight Star, 73gc; Echo Lake, 6c; Graniteville EE, 61gc; Lawrence LL, 6c; Pepperell E, 73gc; Pepperell ii, 63gc; Pepperell 9-4, 21c; Pepperell 10-4, 23g; Utica 9-4, 221gc; Utica 10-4, 25c; Utica C, 43gc.

FOREIGN FRUITS. FOREIGN FRUITS.

Raisins, London tayer, new, \$3.50@3.60 \$\rightarrow\$ boz, loose muscatelle, 2-crown, \$2.30@2.50 \$\rightarrow\$ boz; Valencia, new, 7@7\frac{1}{2}c \$\rightarrow\$ lb; citron, 24@25c \$\rightarrow\$ lb; cur rants, 7\frac{1}{2}@8c \$\rightarrow\$ lb. Bananas—Jamaicas, \$1.50@2.00; Aspinwall, \$1.50@2.50. Oranges—Valencias, \$6.00@8.00 \$\rightarrow\$ case; Messina, choica, \$4.50@5.00 \$\rightarrow\$ box; fancy imperials, \$5.50@6; California, \$4.00@5.00 \$\rightarrow\$ box; navel, California, \$6.00@6.50 \$\rightarrow\$ box. Lemons—Messina, \$4.50 \$\rightarrow\$ box; choice, \$5.00; extra fancy, \$5.50. Figs. 14@16c. Prunes—Turkish old \$4.50@5c. new 5@5.00; ish, old, 41905c: new, 5051gc.

FRUITS AND VEGETABLES. APPLES-Common, \$3.50; choice, \$4.00. CABBAGE-\$2.75@3.00 P crate. CHEBRIES-Large and sweet, \$8@10; sour, \$7@

EARLY VEGETABLES—Green peas, \$2.00@2.25 \$\alpha\$ 2-bu sack. String beans, 50@75c \$\alpha\$ box; wax beans, 1-3 bu boxes, 50@75c. GOOSEBERRIES - \$3.75 \$\P\$ stand.

New POTATOES - \$3.00 \times 3.75 \$\P\$ brl.

ONIONS - Bermudas, \$2.00 \times 2.25 \$\P\$ crate.

POTATOES - 95c \times 1.00 \$\P\$ bn.

STRAWBERRIES-Indiana, \$7.50@8.00 F stand; 83.25 #3.75 P crate. SWEET POTATOES-Southern stocks, \$3.75@4.00 TOMATOES-\$2.75@3.00 P bu box. GROCERIES.

COFFEES—Ordinary grades, 15@16c; fair, 1719
@181gc; good, 19@191gc; prime, 191g@201gc; strictly prime to choice, 201g@211gc; fancy green and yellow, 211g@221gc; old government Java, 281g@291gc; ordinary Java, 261g@281gc; imitation Java, 251g@261gc; roasted coffees, 2034c.

Mollasses and Syrups—New Orleans molasses, fair to prime, 30@35c; choice, 40@50c. Syrups, 33@40c. FLOUR SACKS—No. 1 drab. 4 brl, \$33 \$ 1,000; 4 brl, \$17; lighter weight, \$1 \$ 1,000 less.

LEAD—7 28c for pressed bars.

DRIED BEEF-1119@13c. SPICES-Pepper, 181 219c: alispice, 10212c; loves, 25228c; cassia, 10212c; nutmege, 70285c

STARCH—Refined pearl, 34@34ge # 15: Enreka, 5
@6; Champion gloss lump, 54@6c; improved corn,
54@64ge.
RICE—Louisiana, 6@74ge.
SHOT—\$1.45@1.50 # bag for drop.
SUGARS—Hards, 74@8c; confectioners' A, 67e@
7c; Standard A, 65e@64ge; off A, 642@65ec; white
extra C, 63e@64ge; fine yellows, 64@63ec; good
yellows, 64e@64ge; fair yellows, 57e@6c; common
yellows, 54e@53ec. yellows, 5142534c. SALT—In car lots, 95c, P barrel; less than car lots, TWINE-Hemp, 120180 P fb; wool, 8010c; flax, 20030c; paper. 18c; jute, 12015c; cotton, 16025c. WOODENWARE—No. 1 tubs, \$6.50@7; No. 2 tubs, \$5.50@6; No. 3 tubs, \$4.50@5; two-hoop pails, \$1.35@1.40; three-hoop pails, \$1.50@1.60; double washboards, \$2@2.75; common washboards, \$1.20 1.85; clothes-pins, 50@85c per box.

WOODEN DISHES—Per 100, 1tb, 20c; 2tbs, 25c; WRAPPING-PAPER—Crown straw, 18c & bundle; medium straw, 27c; double-crown straw, 36c; heavy-weight straw, 13c & bi; crown rag, 20c & bundle; medium rag, 30c; double-crown rag, 20c & bundle; medium rag, 30c; double-crown rag, 40c; heavy-weight rag, 24c 3c & b; Manilla, No. 1, 8c 9c; No. 2, 51c 66c; print paper, No. 1, 6c 7c; book paper, No. 3, S. & C., 10c 11c; No. 2, S. & C., 8c 9c; No. 1, 5 & C., 10c 11c; No. 2, S. & C., 8c 9c; No.

1, S. & C., 7408c. Bar iron (rates), 2@2.25c; horse-shoe bar, 3.25c; Norway nail rod, 8c; German steel plow-slabs, 4c; American drill steel, 10@12c; Sanderson tool steel, 15c; tire steel, 4c; spring steel, 6c; horse shoes \$\Pmathcal{P}\$ keg, \$4.25@4.50; mules shoes, \$\Pmathcal{P}\$ keg, \$5.25@5.50; horse nails, \$\Pmathcal{P}\$ box, 8d, \$5; steel nails, 10d and larger, \$2.25@2.35 \$\Pmathcal{P}\$ keg; other sizes at the usual advance;

TINNERS' SUPPLIES B st brand charcoal tin—IO, 10x14, 14x20, 12x12, \$7.00; IX, 10x14 14x20 and 12x12 \$8.75; IC, 14x20, roofing tin, \$5.50 IC, 20x28, \$11.00; block tin, in pigs, 36c; in bars, 41c. Iron—27 B iron. 34gc; 27 C iron. 5c; galvanized, 50 and 10 per cent. discount. Sheet zinc. 64gc. Copper bottoms, 30c. Planished copper, 36c; solder, 2123c.

LEATHER, HIDES AND TALLOW. LEATHER. HIDES AND TABLOW.

LEATHER—Oak sole, 33@37c; hemlock sole, 26@
32c; harness, 30@35c; skirting, 37@38c; black bridle, \$60@65; fair bridle, \$60@78 \$\text{P}\$ doz.;
eity kip, \$60@80; French kip, 85c@\$1.20; eity calf skins, 85c@\$1.10; French calf-skins, \$1.15@1.80.

HIDES—No. 1, cured, 6; No. 2, 4@44c; No. 1, green, 5c; No. 1 calf, green, 6c; No. 1 calf, eured. 6 c; No. 2, 2c off; dry salt, 9c; flint, 10c, Damaged, onethird off the acove prices. SHEEPSKINS-50c@\$1.
TALLOW-Prime, 312@4c.
GREASE-Brown, 212c; yellow, 21c, white, 312@4e

OIL CAKE. Oil cake-\$23 P ton; oil meal, \$23.

PRODUCE. BEANS—Choice hand-picked navy, \$2.85@3.25 P bu; medium hand-picked, \$2.40@2.80. BUTTER—Fair creamery, 18@20c; choice 22@24c; country roll, 12@14c; common, 8@10c.

BESSWAX—Dark. 18c; yellow, 20c.

EGGS-Selling from store at 14c; shippers paying 12 2 12 12 doz. POULTRY - Hens and chickens, 71ge; roosters, 3c: turkeys hens, 929 9c; young toms, 8c; old toms, 7c; geese, full-feathered, \$4.00; poor plucked, \$3.50 \$\mathred{P}\ doz; ducks,, 7c \$\mathred{P}\ \text{ib}\: young chickens, 12214c \$\mathred{P}\ \text{ib}\. FEATHERS—Prime geese, 35c \$\mathred{P}\ \text{ib}\: mixed duck,

Wool.—Tub-washed and picked, 33@35c; un-washed, medium and common grade, it in good order 20@22c; unwashed fine, 17@18c; fleece-washed, if light, well washed and in good order, 28@30c; burry and unmerchantable, according to their value.

JOBBING PRICES—Smoked Meats — Sugar-cured hams, 10 to 12 ibs average, 124c; 15 ibs average, 12c; 171g ibs average, 114c; 20 ibs average, 111gc; 22 ibs average, 1114c; English cured breakfast bacon, light or medium, 111gc; sugar-cured breakfast bacon, 104c; sugar-cured shoulders, 10 to 12 ibs average, 84c; English-cured shoulders, 84c; California hams, light or medium, 84gc; dried beef hams, 14c; dried beef hams, smallpieces, 10c. Bacon—Clear sides, medium average, 94c; 35 ibs and over, average, 95gc; clear backs, medium average, 91gc; clear bellies, medium weight, 10c. Dry-salt and Pickled Meats—Clear sides (unsmoked), 9c; clear backs (unsmoked), 9c; clear bellies (unsmoked), 9c; clear bellies (unsmoked), 9c; clear ben pork, P brl 200 ibs, \$18.00; family mess pork, P brl 200 ibs, \$17.00; ham or rump, P brl 200 ibs, \$15.00; pig pork, in 100-ib kegs, P keg, JOBBING PRICES-Smoked Meats - Sugar-cured 200 fbs. \$15.00; pig pork, in 100-fb kegs, keg, \$10.00. Bologna—Skin, large or small, 7½c; cloth, large or small, 7c. Lard—Pure winter leat, kettle-rendered, in tierces, 9¾c; in one-half brls, 10¼c; in 50-fb cans in 100-fb cases. 97gc; in 20-fb cans in 80-fb cases, 10c; prime leaf lard, in tierces, 9c. Refined Lard—In tierces, 8¼c; in 50-fb cans in 100-fb

WHOLESALE PRICES-Short ribs, 8c; sweet pickled hams, 94 210 gc.

Clover—Common red or June, prime (recleaned)
\$4.10\alpha4.25 \alpha\$ bu; English or mammoth, prime (recleaned), \$4.00\alpha4.25; Alsike, prime, \$7.25\alpha7.50;
Alfalfa, prime, \$7.50\alpha8.00; white, \$7.50\alpha8.00;
prime timothy, \$2.80\alpha3.00; \alpha\$ bu; extra clean blue grass, \$1.15\alpha1.30 \alpha\$ bu; red top, 50\alpha75\circ \alpha\$ bu; orchard grass, \$1.50\alpha1.65 \alpha\$ bu; German millet, \$2.15\alpha2.30; common millet, \$1.50\alpha1.65; Hungarian, \$1.65\alpha1.75 per bu; flax-seed, selected, \$1.60\alpha1.75 per bu; hemp, 3\frac{1}{2}c; canary, 5c; rape, 9c per fb. Acme lawn grass seed, 20c per fb; \$2.25 per bu. Spinach—Bloomsdale savoy-leaf (sealed bags), 30c per lb. Landreth's extra early peas (sealed), \$4.50 per bu.

FIELD SEEDS Wholesale and Retail at HUNTINGTON & HOSS'S SEED STORE, 78 and 80 E. Market st., Indianapolis. Samples and prices furnished on application.

Wheat Raising in Iows.

lowa State Register. It is evident lows will, or should, cease raising wheat to sell. It never has or will pay for rent of land, labor and deterioration of soil. Twelve bushels per acre is an lowa average, and on the farm it is not worth more than 50 cents per bushel. It may average 10 cents better at railroad stations, but it costs that to deliver it there. If farmers will continue to raise wheat let them do it with oats, half and half mixed, then a remunerative crop of stock feed can be raised, and can always be converted in a way to be worth double as much per acre as in wheat ex-clusively. Wheat and cats ground and mixed is grand food for all classes of animals-horses. cattle, hogs and sheep. But if it costs too much to grind, it can be soaked cheaply, and in tha condition is nearly as good. But in soaking do not let it sour. Souring slop for hogs belongs to the follies of the past. When vegetable food of any kind progresses so far in the work of decay as to sour, it is seriously injured as a fat and flesh producing food. Sugar or syrup are rich in fattening qualities, but dilute them with water so that as it progresses in decay, it sours, it loses all its fattening qualities, and no ingenuity of man or chemistry can ever bring back the saccharine elements or fattening qualities. And so it is with all grains, vegetables or fruits. Vinegar or acid fruit are recommended by physicians for reducing the redundancy of lat Hence, in soaking meal or grain for stock

But we are satisfied mixed crops of wheat and ests, or peas and oats, can be made doubly profitable, to that of a crop of wheat. And by this process the cream of the soil will not be shipped to the cities to be dumped into the sewers and rivers and floated off to the ocean never to return. When cattle, hogs and horses can be raised with the best of pasture as well as grain finishing off stock for market, wheat should no more cumber the ground, or rob the

Pears in the West.

Orchard and Garden. Some large orchards were planted in southern Illinois in recent years, but they have returned no money to their owners as yet. The chief trouble has been the pear-blight, which usually starts in as the trees begin to bear, and in a few years completes its work of destruction. Dr. Hall, of Alton, many years ago made the observation that trees which made their growth early in the season, and went to rest by mid-summer, were exempt. For this reason he practiced and advocated root-pruning, which, in his hands, worked well, but was not so successful with others, probably because not properly done. Extensive observation has shown that the same

result can be obtained more cheaply by seeding to grass; hence the practice of the best growers now is to give good cultivation until the trees get nearly of bearing age, and then sow to grass and never cultivate after that. Much can also be done by the proper selection of varieties. The Bartlett, which is so largely planted everywhere, is one of the worst to blight, as also Louise Bonne of Jersey. The Howell has shown itself much more free from blight and superior to the Bartlett, in so far as it is a little later, has a very thick skin, consequently is little troubled by insect marks, and, therefore, more uniformly smooth and fair. Wherever grown it has been one of the most profitable late pears grown.

Progress in Agriculture.

Nowhere in the world has so much improved machinery for use in agriculture been patented

Indianapolis Millstone.

as in this country. This comes from the condiditions of our farming. In European countries the farm laborers are mosty hired, the estates being owned by men whose only interest is the amount of money the estate yields, and who give little, if any, thought to the details of the work. Here every farm is tilled by its owner, who takes a vital interest in everything about it. He brings his best thought to bear on the subject of its cultivation. The result is the best farming machinery in the world. Perhaps few realize the amount of money saved by the improved machinery. We are so used to it now that we do not give it a thought. Yet, at the very beginning of this century, it is reported that it was considered a day's work for a man to thrash with a fiell four bushels of wheat or rye, six of barley and five of oats, beans or peas. According to the wages then paid, it cost one-fifth the value of the crop to barvest and get it to market, saying nothing of previous expenses. As a contrast a glance at the barvesting of Cali fornia may be of interest. Governor Bidwell stated, some years ago, that he had harvested, thrashed, cleaned for market and stored 40,318 bushels of grain in thirty-six days, including all delays, with twenty-two bands. This is an average of fifty bushels per day per man. Another report shows that the average was 57 bushels per day per man. The cost was 3½ cents per bushel, not including the board of the men. On another ranch, with a combined thresher and harvester, the average was 144 bushels per man per day. This decrease in the cost of harvesting grain is but one item. We have machinery for tilling the ground, sowing the grain and cultivating it, all of which go to cheapen the product. Again, the central ization of products, the growing of one kind of grain in one locality and another in a different locality, has been another factor in this cheapening. The result is the enormous increase in the production of grain per head of population. This production was, in 1849, 4.3 bushels; 1859, 5.5 bushels; 1869, 7.8 bushels; 1879, 9.1 bushels. All of this has had two prominent effects. First, the proportion of our rural population is decreasing. There is no need for so large a proportion of farmers when the product of each man is so greatly increased. Second, relative cost of different products has changed. Formerly potatoes, buckwheat, beans and other coarser products were the cheapest food obtainable. Now these coarser products are dear food, and the white bread, which was once a luxury, is cheap. The once cheap food requires more hand labor to get it to market than does wheat, corn and other cereals; hence the changes in relative cost.

About Corn.

Stephen Powers, in Ohio Farmer, Time was when I gave myself more concern to secure a small cob than I do now-a-days. My present aim is principally to make certain of fairly deep, broad, hard kernels and plenty of them, and let the cob take care of itself. Still, you must have a smaller cob in the North than is permissible in the South; else the short season will not ripen and dry it out, and the corn will have a tendency to mold. The cob is the bone; you must have bone or you will have no carcass, no constitution. There is a firm bone and there is a shelly bone. For an ear of seed corn one should select a cob which is hard and stiff, which has the grains wedged so thick on it that one pushed out will push out another, an ear which is heavy in the hand. Before blizzards were invented the dent varieties would answer, but in these evil modern winters on which we are fallen we want a kind of corn in which every kernel is well buttoned up, snug and tight. Half a century ago, in the Muskingum valley, yellow corn was cultivated almost exclusively. Directly after the war the drift of corn was southward, the Southern buyers preferred white corn, it commanded 5 cents more per bushel than yellow, and the Muskingum farmers began to grow it. But it was found less adapted to the latitude, and yellow varieties have gradually resumed their former

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"Columb's, Richm'd, etc. 9:40am 3:50pm
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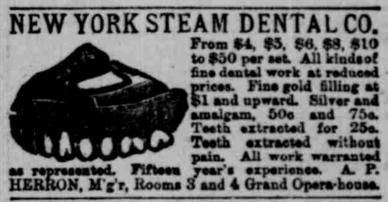
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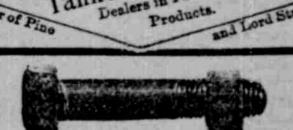
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